

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known

Application Number 09/518,931  
Filing Date March 3, 2000  
First Named Inventor GENTZ et al.  
Examiner Name O'Hara, E.  
Group Art Unit 1646  
Attorney Docket Number PF454P1

Total amount of payment

\$580.00

RECEIVED  
DEC 05 2001  
CHICAGO CENTER 1600/2500

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 08-3425

Deposit Account Name Human Genome Sciences, Inc.

- ☒ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17  
☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:  
☐ Check ☐ Credit Card ☐ Money Order ☐ Other\*

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) \$0.00

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
95	-233**	0	\$18.00
Independent Claims	8	-18**	0
Multiple Dependent			\$280.00

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
108	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) \$0.00

\*\* or number previously paid, if greater: For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	400.00
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use hearing	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Statement	180.00
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
145	100	145	100	Certificate of correction	
148	110	248	55	Statutory disclaimer	
561	3	561	3	Printed copy of patent, regular service	

Other fee (specify):

Other fee (specify):

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$580.00

## Submitted By

Name (Print/Type) Jonathan L. Klein

Registration No.: 41,119

Telephone (301) 251-6015

Signature: Jonathan L. Klein

Date: November 20, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Receipt #  
#19

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of: Gentz et al.

Application Serial No.: 09/518,931

Art Unit: 1646

Filed: March 3, 2000

Examiner: O'Hara. E.

For: Tumor Necrosis Factor

Attorney Docket No.: PF454P1

Receptors 6alpha & 6beta

REQUEST FOR CORRECTION OF FILING RECEIPT

Commissioner for Patents  
Washington, D.C. 20231  
Attn: Customer Service Center  
Office of Initial Patent Examination

Sir:

Applicants respectfully request that the enclosed filing receipt be corrected. Shown below is the current text under the section entitled "Continuing Data as Claimed by Applicant" with desired corrections shown in bold. More specifically, deletions are indicated by strikeout and insertions are indicated with underlining.

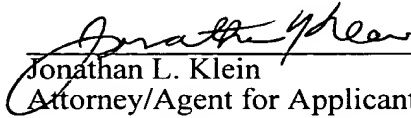
THIS APPLICATION CLAIMS BENEFIT OF 60/121,774 03/04/1999  
AND CLAIMS BENEFIT OF 60/124,092 03/12/1999  
AND CLAIMS BENEFIT OF 60/131,279 04/27/1999  
AND CLAIMS BENEFIT OF 60/131,964 04/30/1999  
AND CLAIMS BENEFIT OF 60/146,371 08/02/1999  
AND CLAIMS BENEFIT OF 60/168,235 12/01/1999  
AND WHICH IS A CIP OF 09/006,352 01/13/98  
WHICH CLAIMS BENEFIT OF 60/035,496 01/14/1997

The requested correction is also indicated in red ink on the enclosed copy of the filing receipt.

No fee is believed due in connection with this request. However, should the Patent Office deem otherwise, please charge the required fee to Deposit Account No. 08-3425.

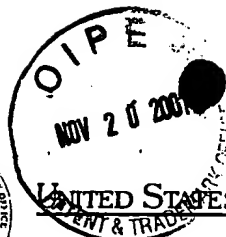
Respectfully submitted,

Date: NOVEMBER 20, 2001

  
Jonathan L. Klein (Reg. No. 41,119)  
Attorney/Agent for Applicants

**Human Genome Sciences, Inc.**  
9410 Key West Avenue  
Rockville, MD 20850  
(301) 251-6015 (phone)

JKE/MS/rmr



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/518,931	03/03/2000	1646	6064	PF454P1	13	23	5

22195  
HUMAN GENOME SCIENCES INC  
9410 KEY WEST AVENUE  
ROCKVILLE, MD 20850

CONFIRMATION NO. 7173  
CORRECTED FILING RECEIPT  
\*OC000000006496315\*  
\*OC000000006496315\*

SEP 16 2001

JKE MS

Date Mailed: 08/30/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Reiner L. Gentz, Rockville, MD;  
Reinhard Ebner, Gaithersburg, MD;  
Guo-Liang Yu, San Mateo, CA;  
Steven M. Ruben, Olney, MD;  
Jian Ni, Rockville, MD;  
Ping Feng, Gaithersburg, MD;

**Domestic Priority data as claimed by applicant**

THIS APPLN CLAIMS BENEFIT OF 60/121,774 03/04/1999  
AND CLAIMS BENEFIT OF 60/124,092 03/12/1999  
AND CLAIMS BENEFIT OF 60/131,279 04/27/1999  
AND CLAIMS BENEFIT OF 60/131,964 04/30/1999  
AND CLAIMS BENEFIT OF 60/146,371 08/02/1999  
AND CLAIMS BENEFIT OF 60/168,235 12/01/1999  
AND WHICH IS A CIP OF 09/006,352 01/13/1998  
WHICH CLAIMS BENEFIT OF 60/035,496 01/14/1997

**Foreign Applications**

If Required, Foreign Filing License Granted 05/15/2000

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No